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PATENT
Case No. 146.1335

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Cortes, J. et al.

NOV 13 2000

Serial No. : 09/463,705 Group Unit : 1652

Filed : February 23, 2000 Examiner : Rao, M.

For : BIOSYNTHESIS AND TRANSFER GENES OF 6-DESOXYHEXOSES IN SACCHAROPOLYSPORA ERYTHRaea AND IN STREPTOMYCES ANTIBIOTICUS AND THEIR USE

RESPONSE TO COMMUNICATION FROM EXAMINER

Assistant Commissioner of Patents
Washington, D.C. 20231

13/B
M.J.C
11/20/00

Dear Sir:

In response to a Communication from the Examiner dated October 24, 2000, applicants submit herewith a paper copy of the Sequence Listing for the above-identified patent application.

The Sequence Listing has been amended, as requested in the Communication. Also enclosed herewith is a computer-readable form of the Sequence Listing (3.5" floppy disk). A Statement pursuant to 37 CFR §1.825(b) is enclosed, stating that the Substitute Sequence Listing is identical to the computer-readable form thereof, and that no new matter has been introduced.

No fee is believed due.

Respectfully submitted,

BIERMAN, MUSERLIAN AND LUCAS, L.L.P.

Date: 11-9-00

By: Charles A. Muserlian

Charles A. Muserlian

Reg. No. 19,683

EL482159962 US
Nov. 9, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service at Post Office to Addressee" and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

Nov. 9, 2000

S. Malconceius

Signature of person mailing paper or fee

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